

**NEW UTILITY PATENT
APPLICATION TRANSMITTAL**

(to be used for new applications only)

Attorney Docket Number 026-1

First Named Inventor DORNELAS

Total Pages in this Submission 34

JC759 U.S. PTO
09/578194**APPLICATION ELEMENTS**

Notice: Checklist items mentioned under **Application Elements** section construct a new utility patent application. Please refer to MPEP Sections 506, 601, (37CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.

1 ☒ Fee Transmittal Form (prescribed filing fee(s))

2 Specification

☒ Title of the Invention☐ Cross References to Related Applications (if applicable)☐ Statement Regarding Federally-sponsored Research/Development (if applicable)☐ Reference to Microfiche Appendix (if applicable)☐ Background of the Invention☐ Brief Summary of the Invention☒ Brief Description of the Drawings (if drawings filed)☒ Detailed Description☒ Claim or Claims☒ Abstract of the Disclosure3 ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)4 ☐ Executed Declaration

5 Genetic Sequence Submission (if applicable, all must be included)

☐ Paper Copy☐ Computer Readable Copy☐ Statement Verifying Identical Paper and Computer Readable Copy**ACCOMPANYING APPLICATION PARTS**6 ☐ Assignment Papers7 ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)8 ☐ Computer Program in Microfiche9 ☐ English Translation Document (if applicable)10 ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations11 ☐ Petition Checklist and Accompanying Petition12 ☐ Preliminary Amendment13 ☐ Proprietary Information14 ☒ Return Receipt Postcard15 ☐ Small Entity Statement16 ☐ Additional Enclosures (please identify below)**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm
or
Individual name

Dana S. Rewoldt

Signature

Date

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Application Number		Class		Independent Claims	
Date of Receipt	Application Type	GAU		Total Claims	
	Filing Date	Foreign Filing License?		Drawing Sheets	
	Small Entity	Foreign Address?		Special Handling?	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ER 24 372 32 45

THE COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of
INVENTOR: M. DORNELAS, A.A.M. VAN LAMMEREN, M. KREIS, see page 2 for their residence
and citizenship.

TITLE: MODULATION OF STORAGE ORGANS

Enclosed are

x 2 sheets of drawing.

☐ An assignment of the invention to _____

☐ A certified copy of a _____ application.

☐ An associate power of attorney.

☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

x SPECIFICATION: 23 pgs., CLAIMS: 3 pgs., ABSTRACT: 1 pg.

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA	Small Entity RATE FEE	or	RATE FEE
BASIC FEE	-----	-----	----- \$ 385		----- \$ 690
TOTAL CLAIMS	21 - 20 = 1	* 1	___ x 11 \$ ___	or	1 x 18 \$ 18
INDEP CLAIMS	3 - 3 = 0	* 0	___ x 40 \$ ___	or	___ x 80 \$ 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			___ x 130 \$ ___	or	÷ 260 \$ ___
			TOTAL \$	or	TOTAL \$ 708

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the issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to
37 CFR 1.311 (b).

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

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